Index of Claims

Appl	licati	on/Co	ntrol	No.

Applicant(s)/Patent under Reexamination

CROWLEY, ROBERT

2821

Examiner

10/791,668

Tho G. Phan

JOSEPH Art Unit

Rejected Allowed

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Cla	im	n Date				Claim Date]	Cl	Date																
	_	9	\neg	Т		Г	Π			$\neg \Gamma$	=			T		\neg			1		_									
Final	Original	0			1			·	<u> </u>		Original					- 1				<u>a</u>	Original			1						
ᇤ	rig	2							Final		·Ē						1	ı		Final	rig									
-	0 1	d1010					ll	ŀ	_		\circ		1		il	-	1			_	0			l						
	1	V	-	\top	1	\vdash		-		+	51	\dashv	+	+	1	-+	\dashv	\dashv	1		101		\vdash	-	-	\vdash				
	-	H	-	+-	+	\vdash	\vdash	-	1 -		52		+	+	+	+	+	\dashv	1		102		\vdash	\vdash	 	\vdash	\vdash	\dashv	\neg	_
	1	Н	\dashv	╁╌	╅	+-	┤	\dashv	1		53		+-	+	\vdash	\rightarrow	+	_	┪		103	_		_	\vdash	-	-		\dashv	_
\vdash	4	H	+-	╁	+	\vdash	 	-	l		54		+	+-	1	\dashv		-	1		104		\vdash	\vdash	\vdash	\vdash	\vdash			
	5	H		+	+	+	\vdash	-	▎├	╁	55	+	+	╁	+	\dashv	+	-	ł	\vdash	105	_	-	\vdash	\vdash	\vdash	\vdash	\vdash	\dashv	
	<u>Б</u>	H	-	+	+	+	\vdash	-	▎├─		56		+-	+-	+	-	\dashv		┨	<u> </u>	106		-	\vdash		-	<u> </u>	\dashv	\dashv	_
\vdash	 	Н	-	+	-	┼	╢	\vdash	 	+	57	+	+	+-	1			-	ł	-	107			<u> </u>	\vdash	H	\vdash	\vdash	-	
\vdash	В.	H		╁	+	┼	┝┥	-	! ├─	+	58	+	+	+	+	-	+	+	┨	<u> </u>	108		-	-	├	-	\vdash		-	
\vdash	9	Н		+	+	╁	-		!	+	59	+	+	+	╂	-	-+	-	1	<u> </u>	109		-	_	┝	\vdash	H	\vdash	-	_
$\vdash \vdash$		Н		+-	╁	┿			l ⊢			+	+	+	+-		+	_	┨	\vdash			\vdash	_	┢		\vdash	\vdash	\dashv	_
$\vdash \!$	10	Н	+	+	+	\vdash	\vdash	-	∤	+	60	\dashv	+	+	\vdash	\dashv	+		┨	<u> </u>	110		—	⊢	├	 	 		\dashv	
\longmapsto	11	Н	+	+	+	+	\vdash	+	│ 		61		- -	4.	+	\dashv		- -	1	<u> </u>	111		\vdash	\vdash		_	\vdash	\square		
 	12	\vdash		+	+	+	\vdash		 		62		+	+-	+	\dashv	+		1	<u> </u>	112	-	\vdash	\vdash	-	<u> </u>	\vdash	-		
$\vdash \vdash \vdash$	3	Н	\perp	+	\bot	\vdash	\vdash	\perp			63	+	- -	-				-	1	<u> </u>	113		\vdash	<u> </u>	<u> </u>	<u> </u>	\vdash	\square	\dashv	_
\longmapsto	14	Ш	-	+	+	₩	\sqcup		∤		64	\dashv	4		4	_			-	<u> </u>	114			<u> </u>	1	<u> </u>	<u> </u>	\Box	_	
$\vdash \vdash \vdash$	5	Ш	+	\perp	+	\vdash	\sqcup	\perp			65		- -		\vdash	_	-	+	-	<u> </u>	115		\vdash	<u> </u>	<u> </u>	<u> </u>	$oxed{oxed}$		_	
igsqcup	6	Ш	\dashv	\perp	+	\vdash	\sqcup	\bot	!		66	\perp	+	\bot		\dashv	_	+	-	<u> </u>	116			<u> </u>	 	<u> </u>	<u> </u>	\square		
igsquare	17	Ш		\perp	\perp	\perp	\sqcup				67		4		\sqcup	_	_		1		117			_	<u> </u>	<u> </u>		Щ		
Щ	8	ليا	_ _	1	_	1	Ш	_ _	l		68	_ _	_	4	L	_	4	- -	1	L	118				<u> </u>					_
ш	(19)		\perp	1	\perp	_	Ш		l		69		\perp	_	\sqcup	ightharpoonup	\perp	\bot	1	<u> </u>	119		Щ	oxdot	<u> </u>	匚	$oxed{oxed}$	Ш	_	
igsquare	20	Ш	\perp	_	\perp	丄	Ш		I		70		\perp		\sqcup	\perp	\perp		1		120			_	_	_				
	21	Ш			\perp	_	\sqcup	\bot		\perp	71	_	\perp	\perp		\perp	_ _	\perp	1	<u></u>	121			L	L					
ш	22	Ш		_	\perp	_	Ш		_		72		\perp	\perp	Ш			\perp	1		122		$oxed{oxed}$		<u> </u>	L	\bigsqcup		I	
igsquare	23	Ш				L	Ш				73			\perp					1		123				\perp	_			[
igsqcup	24	Ш			\perp		\Box				74		\perp			\bot	\perp				124									
	25	\prod		$oxed{oxed}$							75		$oldsymbol{ol}}}}}}}}}}}}}}}$				$oldsymbol{oldsymbol{oldsymbol{oldsymbol{I}}}$]		125									
	26	\prod	[\perp	\mathbf{I}^{-}						76					T	T				126									
	27	П			Γ	Γ					77		T				T		1		127									
	27 (28)	П								T	78		T	T			\neg		1		128									
	29	П	.	1	1	T		$\neg \vdash$			79	$\neg \vdash$	7	1		\neg	\top	_	1		129	_								
	30	Ш	\top	\top	\top		П	\neg	1		80	_	\top	\top	\Box	\neg	\top	\top	1		130			Т	1	T				
	31	Ш	_	1	1		\Box	$\neg \neg$	-		81	\dashv	1	\top	\Box	\neg	\top	1	1		131		П		T					_
	(32)	pН	_	+	\top	\vdash	\vdash	\neg	1		82	\top	\top	1	\Box	\dashv	\top		1		132		\Box		\vdash	Т		\Box	\dashv	
\vdash	33	Н	_	\top	T	\vdash	┢	$\neg \neg$	1		83	\dashv	\top	+	H	十	\dashv	_	1		133		H	 	T		\vdash	\dashv	\dashv	_
\Box	34	H	\dashv	\top	T	T	Н		-		84	\dashv	\top	\top	П	\dashv	+	\top	1		134		П		T			\dashv	\neg	
	35	Н	\dashv	\top	+	\top	Н	+	1	+	85	\dashv	\top	1	\sqcap	\dashv	_	\top	1		135		П		T			\Box		_
$\vdash \vdash$	36	\forall	_	+	+	t^-	-		1 📙		86	\dashv	+	+	\Box	\dashv	+		1		136		Н	\vdash	 	\vdash	\vdash	\dashv		_
\Box	36 37		<u>-</u>	+	+	\vdash	$\vdash \vdash$	\dashv	1		87	+	\top	+	\vdash	\dashv	+	+	1	—	137		Н	\vdash	\vdash		\vdash	\dashv		
┌─┤	38	q	_	+	+	\vdash	\vdash	-	1		88	\dashv	+	+	\vdash	-+	+		1		138		Н	\vdash	t	\vdash		\dashv	\neg	_
	39	J		+	+	\vdash	$\vdash \vdash$	\dashv			89	- -	+	+	+	+	\dashv		1	<u> </u>	139		Н	\vdash	t	\vdash	\vdash	\dashv		
 	40	0	+	+	+	\vdash	╁╌┤	\dashv			90	+	+	+	+	\dashv	+	+	1		140		Н	 -	 			\dashv	\dashv	
\vdash	41	ŏ		+	+	+	╁╾┤	\dashv			91		╁	+-	\vdash	\dashv	+	+	1		141		\vdash	\vdash	\vdash		\vdash	\vdash	-	-
	42	兴	+-	+-	+	╫	\vdash	+			92	+	+	+	\vdash	\dashv	+	+	┨.		142	_	\vdash	\vdash	\vdash		\vdash	\dashv	-	
$\vdash \vdash \vdash$	42	ပ ဉ		+-	+	+	\vdash	+			93	\dashv	+	+	+	+	+	+	1	<u> </u>	143		\vdash	\vdash	\vdash		\vdash	-	\dashv	
 	43	(2)	-	+	+	+	\vdash				94		+	+-	\vdash	\dashv	+	+-	1	<u> </u>	144		\vdash	-	├-	-	\vdash	-		_
		\vdash	-	+	+	+		-				+	+	+-	\vdash	-	+		1	<u> </u>	144		\vdash	-	├	-	Н	-		
\longmapsto	45	$\vdash\vdash$	-	+	+	┼	\vdash	\dashv	l	+	95		+	+	╁╼┥	-	+	+	1	<u> </u>	145		Н	\vdash	\vdash	\vdash	Н	\vdash	\dashv	
$\vdash \vdash \vdash$	46	Н	-	-	+-	╀	\vdash	+	I		96		+	-	\vdash	-	+	- -	-	<u> </u>	146		Н	<u> </u>	\vdash	\vdash	Н		-	
\vdash	47	\square		+	-	₩	\sqcup	+			97	-	- -	+-	\vdash	-	+	-	1	<u> </u>	147		Н	<u> </u>	<u> </u>	⊢	Н	-	_	
 	48	\sqcup	-	4	\perp	↓_	\sqcup	\bot	l	4	98	+	+	+	\sqcup	-	4		1	<u> </u>	148		\vdash	<u> </u>	 —	 	<u> </u>		-	
\longmapsto	49 50	Ш		4	4_	↓_	Ц	\bot		- -	99		- -	+	\sqcup	\dashv	\bot	- -		<u> </u>	149		Щ	<u> </u>	<u> </u>	<u> </u>	Ш		_	
	- n		- 1	1	1	1	1 1	- 1	1 1	- 11	100		- 1	1	1 1		- 1	- 1	1	1	150		1	ĺ	1	ı	1		- 1	